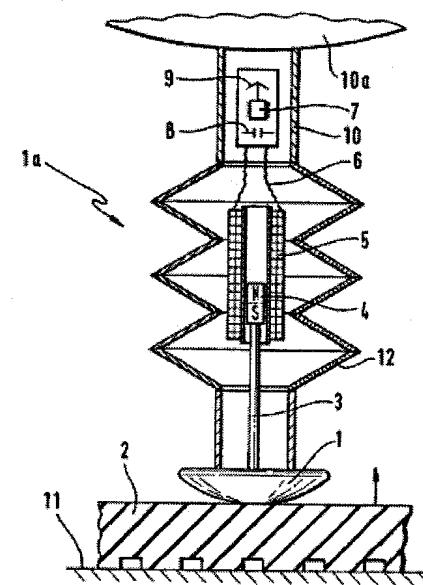


**Arrangement for monitoring motor vehicle tyres**

**Patent number:** DE19816454  
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- **international:** B60C23/06;B60C23/06;(IPC1-7); B60C23/08  
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**Application number:** DE19981016454 19980414  
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**Report a data error here****Abstract of DE19816454**

The arrangement has a mechanical displacement sensor (1) mounted between the tyre cover (2) and wheel rim (10a) so that it is activated by the interior of the tyre for excessive compression of the tyre as the wheel rotates. The displacement sensor is connected to a mechanical-electrical transducer (4) which converts the sensor movement into an electrical signal.



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